Table S2: Primers used for plasmid construction.

|  |  |  |  |
| --- | --- | --- | --- |
| Primer |  | Sequenz (5’-3’) | Description |
| BoESP1 | Fw | CACCATGGCTCCGAGTGTGCAAGG | Primer for plant expression construct |
| Rev | CGCGGAATTAACTGCGTAG |
| BoESP2 | Fw | CACCATGGCTCCCACATTGCAAGG | Primer for plant expression construct |
| Rev | GGCGGAATGGACCGCGTAG |
| BoESP3 | Fw | CACCATGGCTCCGACTTTGCAAGG | Primer for plant expression construct |
| Rev | GGCGCGATTGACTGCGTAG |
| BoESP1 | Fw | CACCATGGCTCCGAGTGTGCAAGG | Primer for *E. coli* expression construct |
| Rev | TTACGCGGAATTAACTGCGTAG |
| BoESP2 | Fw | CACCATGGCTCCCACATTGCAAGG | Primer for *E. coli* expression construct |
| Rev | TTAGGCGGAATGGACCGCGTAG |
| BoESP3 | Fw | CACCATGGCTCCGACTTTGCAAGG | Primer for *E. coli* expression construct |
| Rev | TTAGGCGCGATTGACTGCGTAG |